CITY OF BALTIMORE

Bernard C "Jack" Young, Mayor



DEPARTMENT OF PUBLIC WOR

Matthew W. Garbark, Acting Director Abel Wolman Municipal Building, 6th Floor 200 N. Holliday Street Baltimore, Maryland 21202

Sanitary Contract 941 (Sewer Collection System Improvements in the Jones Falls Sewershed)

December 1, 2020

To whom it may concern,

Below is the project construction status SC941

Project Limits

The SC941 work area is within the Jones Falls Sewershed and includes work along the Jones Falls River and Falls Road. The Work Area is largely east of Interstate 83 and west of Route 1. This project will help eliminate two (2) of the City's Sanitary Sewer Overflows' (SSO), SSO 67 and SSO 72. Besides the ongoing impact at Falls Road, the other neighborhoods are impacted by Cured In Place (CIPP) lining, Manhole Rehabilitation, etc.). These neighborhoods are in Districts 11, 12 and 14. Approximately completion of project to date is 58%.

Work in Progress

- Falls Road Closure
 - o Closed as of 5/11/20
 - The Jones Falls Trail will still be open and accessible to the public
- Pre- CCTV for Cured In Placed Pipe (CIPP) Lining
 - Heavy machinery will be used (construction noise is expected)
 - o Lane closures /lane adjustments are expected
- CIPP Lining, Sewer Rehabilitation
 - o Heavy machinery will be used (construction noise is expected)
 - o Lane closures /lane adjustments are expected
 - o During curing process odor may be emitted
 - o Completed Locations:
 - 11/02/20: 2417 Brentwood
 - 11/03/20: 2741 Guilford Ave: Eastern/Central Ave
 - 11/04/20: Alley behind 456 Ilchester; 62 West Oliver St
 - 11/05/20: 426 27thLorraine Alley/2617 Barclay St; 1209 N Charles /13 Preston
 - 11/06/20: 411 Whitridge
 - 11/09/20: Guilford Barclay; 1206 Howard St; 2801-2721 Greenmount Ave
 - 11/10/20: 301 East 29th St
 - 11/11/20: 429 Whitridge Ave; 121 John St Alley; ; 1212 W. Mt Royal; 13 Preston St
 - 11/12/20: 2567 Greenmont Ave; 350 E 23 1/2 St; Charles/Lovegrove
 - 11/13/20: E. 26th St: 214 E 23rd St
 - 11/16/20: 214 E 23rd St clean out site; Charles/Lovegrove clean out site
 - 11/17/20: 6118 Park Heights Ave; 3712 Fordsleigh Rd

- 11/18/20: 6305 Fordham Dr
- 11/19/20: 4001 Fordham Dr; 3611 Fords Ln
- 11/20/20: 4001 Fordham Dr
- 11/23/20: 6118 Park Heights Ave
- 11/25/20: 2900 Barclay

Manhole Rehabilitation

- Heavy machinery will be used (construction noise is expected)
- o Sewer flow will be rediverted and managed with bypass pumps (some operational noise is expected)
- o Lane closures /lane adjustments is expected
- o Completed/Ongoing Locations:
 - 11/09/20: 351 Whitridge Ave.; 2552 Guilford St.; 2848 Guilford Ave;
 - 11/10/20: Guilford-Barclay; 2529 Greenmount Ave.; 2468 Brentwood Ave.
 - 11/11/20: 1901 North Ave.; 445 E 25th St.; 2435 Greenmount Ave.
 - 11/12/20: 2462 Brentwood Ave.; 2468 Brentwood Ave.; 411 Whitridge-27th Alley
 - 11/13/20: 429 Whitridge Ave.; 411 Lorraine-26th Alley; 411 Whitridge-27th Alley
 - 11/16/20: 401 Barclay St.; 6420 Park Heights Ave
 - 11/17/20: 3701 Bancroft Rd.; 6303 Park Heights Ave.; 6211 Biltmore Ave
 - 11/18/20: 6101 Biltmore Ave; 6111 Biltmore Ave; 3910 Fordleigh Dr.
 - 11/19/20: 3712 Fords Lane; 3811 Fords Lane; 6305 Fordham Dr.
 - 11/20/20: 3415 Bancroft Rd.; 3401 Bancroft Rd.; 6320 Wirt Ave.
 - 11/23/20: 6420 Park Heights Ave; 3701 Bancroft Rd.
 - 11/24/25: 1901 North Ave.; 445 East 25th St.; 2435 Greenmount Ave.
 - 11/25/20: 2462 Brentwood Ave.; 2468 Brentwood Ave.; 411 Whitridge-27th Alley
 - 11/30/20: 3910 Fordleigh Dr.; 3712 Fords Lane; 3811 Fords Lane
- Siphon Tunnel Shoring and Bypass Trail Relocation
 - o Adjacent to 2101 Falls Rd
 - o Tunnel Excavation completed. Siphon pipe installation into excavated tunnels is now complete and is now being backfilled.
 - o Jones Falls Trail has been detoured around construction work area, see below.



Upcoming Work

- Falls Road Closure
 - o Closed as of 5/11/20
 - o Pedestrian Trail diverted to go around construction zone
 - o The Jones Falls Trail will still be open and accessible to the public. All are requested to exercise caution
- Pre- CCTV for Cured In Placed Pipe (CIPP) Lining
 - o Heavy machinery will be used (construction noise is expected)
 - o Lane closures /lane adjustments are expected
- Manhole Rehabilitation
 - o Heavy machinery will be used (construction noise is expected)
 - o Sewer flow will be rediverted and managed with bypass pumps (some operational noise is expected)
 - o Lane closures /lane adjustments is expected
 - o Upcoming Locations:
 - 12/01/20: 6305 Fordham Dr.; 3415 Bancroft Rd.; 3401 Bancroft Rd.
 - 12/02/20: 6320 Wirt Ave.; 3315 Bancroft Rd; 4000 Fordleigh Rd
 - 12/03/20: 3710 Fieldcrest Rd.; 6304 Fordham Dr.; 6505 Williamson Ave
 - 12/04/20: 6505 Williamson Ave; 3808 Midheights-Clarks Ln.

- Siphon Tunnel Shoring and Bypass Trail Relocation
 - o Adjacent to 2101 Falls Rd
 - o Siphon backfill ongoing.
 - o Existing siphon will be demolished, while continuing to construct structures A and B.
 - o Jones Falls Trail has been detoured around construction work area
 - o Bypass Pipe installed and Active
 - o Grinder Pump Installation
- Test Pit Excavation for Pressure Sewer Along Broadway
 - o Heavy machinery will be used (construction noise is expected)
 - o Lane closures /lane adjustments is expected
- Broadway Bypass Pumping
 - o Heavy machinery will be used (construction noise is expected)
 - o Lane closures /lane adjustments is expected
 - o Tree Removal along portion of bypass route
 - o Bypass piping anticipated to run at grade along N Broadway center median and below grade at Intersections from E. Oliver St to E. Chase St



Below are some pictures to highlight work accomplished to-date.



Falls Rd Bypass Pumping, Structure A



Falls Rd Bypass Pumping, Structure A



Broadway Vault 1 Excavation



CIPP Lining

We hope this provides insights for upcoming work as we strive to timely and safely complete this project. If you have any question; you may call (410) 396-4700; Monday through Friday; between 8:30 AM and 4:30 PM. Also Mr. Indranil Goswami, the project manager can be reached at (410) 396-4700, as well as via email; <u>Indranil.Goswami@baltimorecity.gov</u>. Additional information and resources are also available on our website

https://publicworks.baltimorecity.gov/.

Sincerely;

Indranil Goswami

Construction Project Supervisor I

DPW, Office of Engineering & Construction